

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
	:	Examiner: P. Edwards
Akira AKASHI)	
	:	Group Art Unit: 2624
Application No.: 09/839,137)	
	:	Confirmation No.: 1611
Filed: April 23, 2001)	
	:	
For: IMAGE RECORDING METHOD)	
AND APPARATUS	:	
)	
U.S. Patent No.: 7,197,157 B2	:	
)	
Issued: March 27, 2007	:	November 2, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

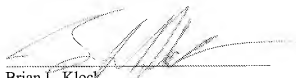
Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form is enclosed.

The \$100.00 statutory fee for such Certificate of Correction is being submitted electronically.

Patentees undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Brian L. Klock', is written over a horizontal line.

Brian L. Klock
Attorney for Patentee
Registration No.: 36,570

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,197,157 B2
DATED : March 27, 2007
INVENTOR(S) : Akira AKASHI

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front Cover:

Foreign Application Priority Data (30)
"2001-0933U" should read --2001-093331--.

Figure 14: "Quality(Strength)" should read --Quality (Strength)--.

Col. 1, line 24, "are expected" should read --is expected--.

line 26, "tampered" should read --tampered with--.

Col. 2, line 35, "An watermark image" should read --A watermark image--.

Col. 3, line 50, "Figs. 10A to 10C" should read --Figs. 10A, 10B and 10C--.

line 64, "Figs. 11A to 11C" should read --Figs. 11A, 11B and 11C--.

Col. 4, line 48, "screen 203" should read --203--.

Col. 8, line 55, "image sensing date," should read --image sensing data,"

Col. 9, lines 42-47,
$$\begin{aligned} d &= 1/N \cdot \sum (a_i - b_i) \\ &= 1/N \cdot \sum \{ (a_i + c) - (b_i - c) \} \\ &= 1/N \cdot \sum \{ (a_i + b_i) + 2c \} \\ &= 2c \end{aligned}$$

should read

$$\begin{aligned} -d &= 1/N \cdot \sum (a_i - b_i) \\ &= 1/N \cdot \sum \{ (a_i + c) - (b_i - c) \} \\ &= 1/N \cdot \sum \{ (a_i + b_i) + 2c \} \\ &= 2c \end{aligned}$$

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DATED : March 27, 2007

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Page 2 of 2

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Col. 11, line 55, "operation" should read --An operation--.

Col. 13, line 15, "setting" should read --settings--.

FCHS_WS 1624512v1

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